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(74) Agents: SPAARGAREN, Jerome et al.; Electronic Intellectual Property, Suite 308, The Foundry, 156 Blackfriars Road, London SE1 8EN (GB).

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(71) Applicant (*for all designated States except US*): INNOVATION RESEARCH & TECHNOLOGY PLC [GB/GB]; Ash Court, 23 Rose Street, Wokingham, Berkshire RG40 1XS (GB).

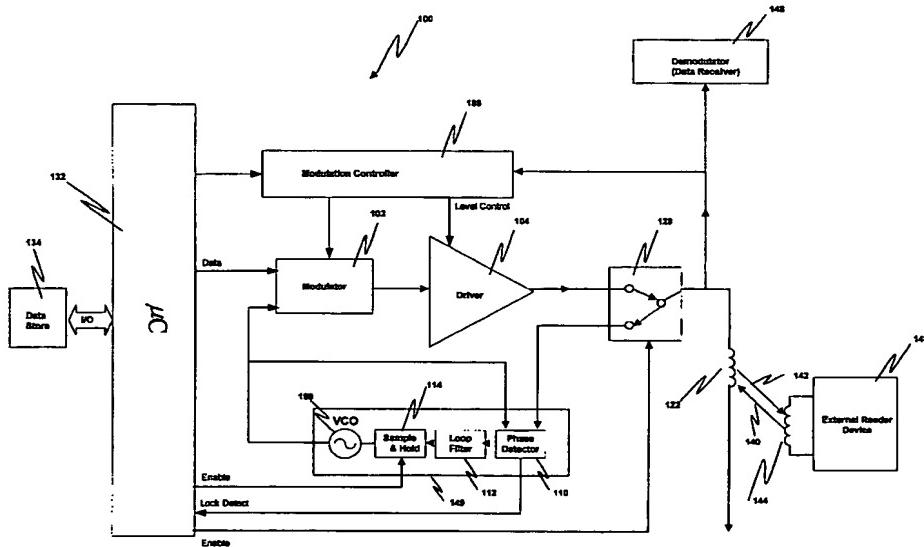
(72) Inventor; and

(75) Inventor/Applicant (*for US only*): PITT-PLADDY, Glen [GB/GB]; Ash Court, 23 Rose Street, Wokingham, Berkshire RG40 1XS (GB).

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(54) Title: RFID APPARATUS



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(57) Abstract: RFID apparatus comprising transmission means for transmitting an RF signal; reception means for receiving a modulated RF signal; and demodulation means for demodulating a received modulated signal. The apparatus comprises generating means for generating a RF signal dependent on an incoming RF signal, said incoming RF signal being generated by different apparatus, and the apparatus is arranged to transmit said generated RF signal such that said generated RF signal interferes with the incoming RF signal. The RFID apparatus has both the means to respond to an RF reader device, in tag emulation mode, and means to function as an RF reader device.



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